

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2004/000125

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: G01N 33/68, C07K 16/18, A61P 19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WPIDS, JAPIO, CA, Medline plus keywords: NTproCNP, skeletal growth, bone and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PRICKETT, T.C.R. <i>et al.</i> Identification of Amino-Terminal pro-C-type Natriuretic Peptide in human plasma. <i>Biochemical and Biophysical Research Communications</i> , (2001) Volume 286, pages 513-517. See whole document	33-40
X	WO 2001/014885 (WOLOSZCZUK, W. <i>et al.</i>) 1 March 2001 See claims 2-12 and description	33-40
A	HAMA, N. <i>et al.</i> A monoclonal antibody to C-type natriuretic peptide - preparation and application to radioimmunoassay and neutralisation experiment. (1994) <i>Journal of Endocrinology</i> Volume 141, pages 473-479.	33-40
A	STEPAN, H. <i>et al.</i> Expression of C-type natriuretic peptide in human placenta and myometrium in normal pregnancies complicated by intrauterine growth retardation. <i>Fetal Diagnosis and Therapy</i> . (2002) Volume 17, pages 37-41. See whole document	1-43

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
31 August 2004Date of mailing of the international search report
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Chusho, H. <i>et al.</i> Dwarfism and early death in mice lacking C-type natriuretic peptide. <i>Proceedings of the National Academy of Sciences (USA)</i> (2001) Volume 98, pages 4016-4021	1-43

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2004/000125

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
WO	0114885	AT	144499
		AU	64150/00
		DE	10082504
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.			
END OF ANNEX			